

**IN THE CLAIMS:**

Please amend the claims as follows:

Claims 1-3 (Canceled).

Claim 4 (Currently Amended): A laser processing apparatus for processing a subject to be processed by irradiating the subject with laser light according to claim 1, the apparatus comprising:

a laser head for emitting laser light;

a cooling jacket for holding and cooling the laser head;

an optical system main part for adjusting the laser light emitted from the laser head to a predetermined characteristic; and

~~wherein the~~ a regulator<sub>1</sub> is disposed between the cooling jacket and optical system main part on ~~the~~ an optical axis of the laser head and ~~the~~ an optical axis of the optical system main part, ~~and is used in order to adjust~~ for adjusting a position and inclination of the cooling jacket with respect to the optical system main part such that the optical axis of the laser head coincides with the optical axis of the optical system main part.